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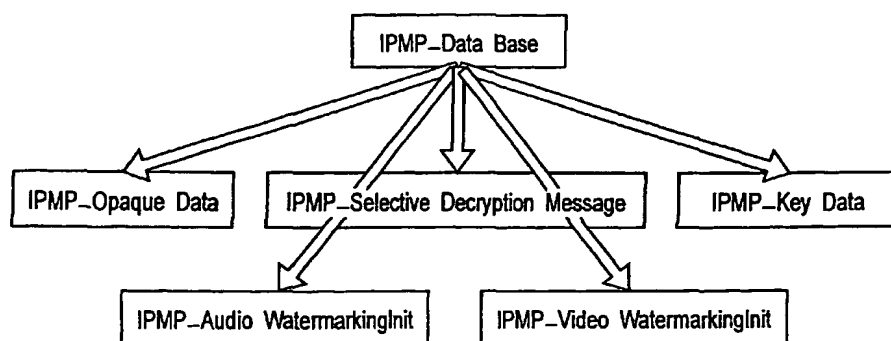
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- (71) Applicant (for all designated States except US): **MAT-SUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 (JP).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **Ji, Ming** [CN/SG]; Block 10, Geylang East Avenue 2, #02-09, 389758 Singapore (SG). **SHEN, Sheng Mei** [SG/SG]; Block 20, Choa Chu Kang Street 64, #03-02 Windermere, 689093 Singapore (SG). **HUANG, Zhongyang** [CN/SG]; Block 608, Choa Chu Kang Street 62, #08-105, 680608 Singapore (SG). **SENOH, Takanori** [JP/JP]; 1-24-8, Higashinakaburi, Hirakata-shi, Osaka 573-0093 (JP).
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(54) Title: **METHODS OF USE OF IPMP DATA FOR MPEG-N IPMP (INTELLECTUAL PROPERTY MANAGEMENT AND PROTECTION)**



(57) Abstract: MPEG-n IPMP system with a wide interoperability is provided. For this purpose, the IPMP_Data_BaseClass is defined, several IPMP data extending from this base class are also defined. IPMP data is the data that describes IPMP information, it includes: IPMP_OpaqueData; IPMP_SelectiveDecryptionMessage; IPMP_AudioWatermarkingInit; IPMP_VideoWatermarkingInit; and IPMP_KeyData. Places where IPMP data extending from IPMP_Data_BaseClass are also specified. With the above work, a IPMP tool from Vendor A will be able to understand the IPMP data constructed by Content Author B, hence the inter-operability will be achieved, that is, the same protected content will be able to be consumed on different vendor's MPEG-n IPMP terminals.